

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S14	9109	key with (copy\$3 copi\$3 stor\$3) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key with (download\$3 receiv\$3 acquir\$3) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:34
S15	3	key with (copy\$3 copi\$3 stor\$3) with (disc medium) near2 (from original\$4) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:46
S16	3	key same (copy\$3 copi\$3 stor\$3) with (disc medium) near2 (from original\$4) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:45
S17	4	key same (copy\$3 copi\$3 stor\$3) with (disc medium) near2 (from original\$4) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key same (download\$3 receiv\$3 acquir\$3 send\$3 sent transmit\$4 transfer\$4) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:40
S18	6	key same (copy\$3 copi\$3 stor\$3) with (disc medium) near2 (from original\$4) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key same (download\$3 receiv\$3 acquir\$3 send\$3 sent transmit\$4 transfer\$4 obtain\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:42

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S19	6	key same (copy\$3 copi\$3 stor\$3 acquir\$3 transfer\$4 obtain\$3) with (disc medium) near2 (from original\$4) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key same (download\$3 receiv\$3 acquir\$3 send\$3 sent transmit\$4 transfer\$4 obtain\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:43
S20	2530	key same (copy\$3 copi\$3 stor\$3 acquir\$3 transfer\$4 obtain\$3) with (disc medium storage) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key same (download\$3 receiv\$3 acquir\$3 send\$3 sent transmit\$4 transfer\$4 obtain\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:43
S21	439	key same (copy\$3 copi\$3 stor\$3) with (disc medium cd dvd) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:45
S22	311	key with (copy\$3 copi\$3 stor\$3) with (disc medium cd dvd) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 12:55
S23	32	key with (copy\$3 copi\$3 stor\$3) with (disc medium cd dvd) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) with (reproduc\$3 connect\$3) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 13:04

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S24	32	key with (copy\$3 copi\$3 stor\$3) with (disc disk medium cd dvd) same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) with (reproduc\$3 connect\$3) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 13:07
S25	50	key with (copy\$3 copi\$3 stor\$3) with (disc disk medium cd dvd) and key same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) with (reproduc\$3 record\$3) with (process\$3) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 13:15
S26	154	key with (copy\$3 copi\$3 stor\$3) with (disc disk medium cd dvd) and key same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum) with (reproduc\$3 record\$3) and key with (download\$3 receiv\$3 acquir\$3) with server same (authenticat\$3 validat\$3 verify\$3 validation verification match\$3 checksum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 13:16
S27	104	S26 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 17:48
S28	366	rip\$4 same authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 17:49
S29	6	rip\$4 same authenticat\$3 with (portable reproduc\$3 record\$3) near2 (apparatus device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:12

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S30	2	jp-11149413\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 18:18
S32	5052	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:14
S33	2177	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (receiv\$3 send\$3 obtain\$3 copy\$3 copied trnasfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 19:14
S34	2208	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:17
S35	1951	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata) and (binding key data information metadata) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:18

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S36	1743	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata) and (binding key data information metadata) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) same (authoriz\$4 authenticat\$3 valid verif\$4 validation valid\$3 verify\$3 compar\$3 match\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:20
S37	1080	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (pc drive computer player ) with (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata) and (binding key data information metadata) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) same (authoriz\$4 authenticat\$3 valid verif\$4 validation valid\$3 verify\$3 compar\$3 match\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:22
S38	1546	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (pc drive computer player apparatus device) with (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata) and (binding key data information metadata) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) same (authoriz\$4 authenticat\$3 valid verif\$4 validation valid\$3 verify\$3 compar\$3 match\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:24

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S39	565	(authoriz\$4 authenticat\$3) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) and (pc drive computer player ) with (receiv\$3 send\$3 obtain\$3 copy\$3 copied transfer\$4 rip\$4 stor\$3) with (medium disk disc ) with (binding key data information metadata) and (binding key data information metadata) with (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive) same (authoriz\$4 authenticat\$3 valid verif\$4 validation valid\$3 verify\$3 compar\$3 match\$3) same (pc drive computer player )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 19:24
S40	56	S39 and @ad<"20000101"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:19
S41	2	(data near conversion near apparatus and copyright).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 13:20
S42	610	((authoriz\$4 authenticat\$3) with generation).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 19:15
S43	24	( ((authoriz\$4 authenticat\$3) with generation) and (portable card mp3 pd (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive)) with key with generation ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 19:17
S44	19	( ((authoriz\$4 authenticat\$3) with generation) and (portable card mp3 pd (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive)) with key with generation ).clm.	US-PGPUB	OR	ON	2007/04/13 19:18

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S45	38	( ((authoriz\$4 authenticat\$3) with ((plurality with key) generation)) and (portable card mp3 pd (portable reproduc\$3 record\$3 external duplicat\$4) near2 (apparatus device player drive)) with key with (plurality generation) ).clm.	US-PGPUB	OR	ON	2007/04/13 19:19
S46	19	S45 not S44	US-PGPUB	OR	ON	2007/04/13 19:19